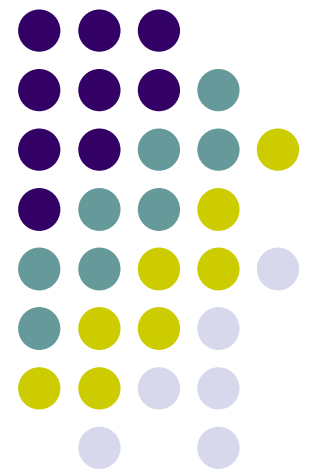


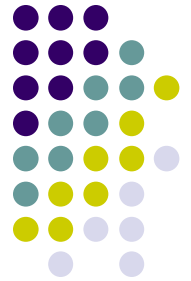
# CVD Treatment

---

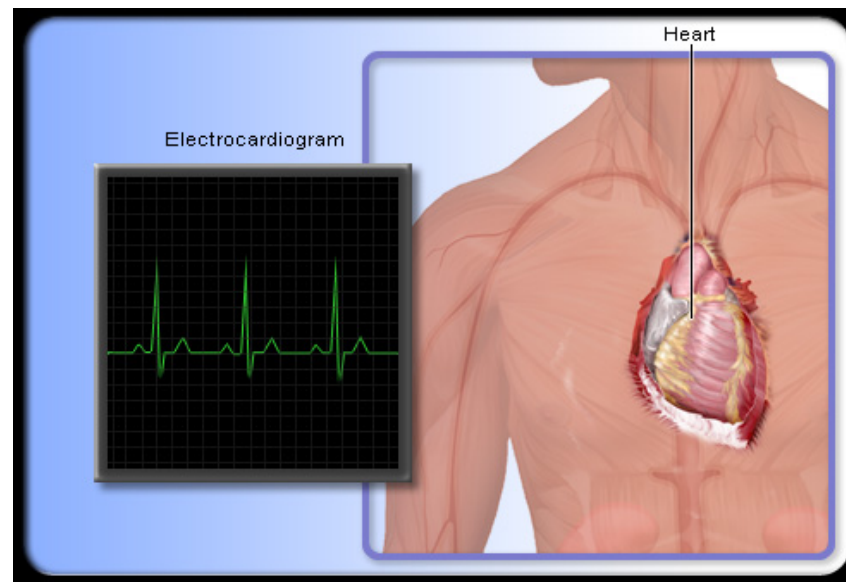
How can you treat CVD?

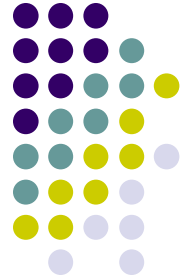


# EKG or ECG Electrocardiogram



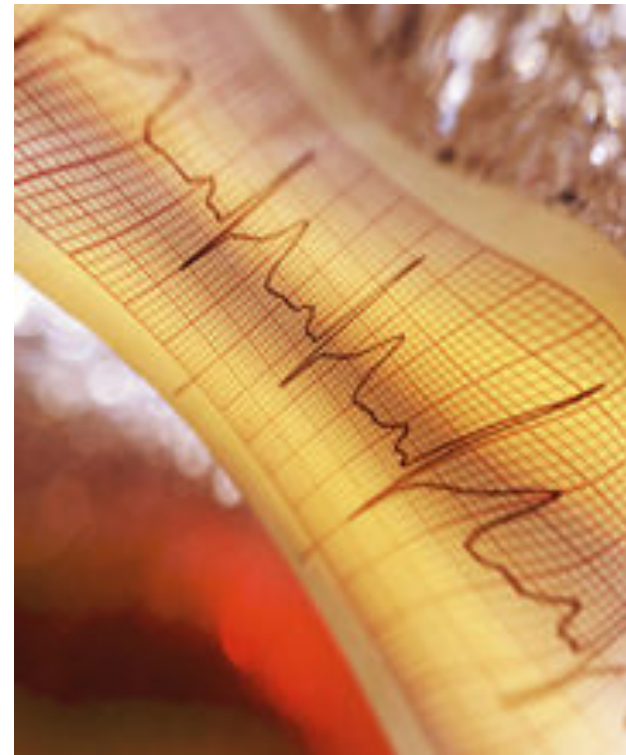
- A test that checks for problems with the electrical activity of the heart.



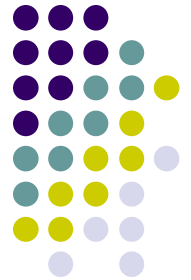


# Fibrillation

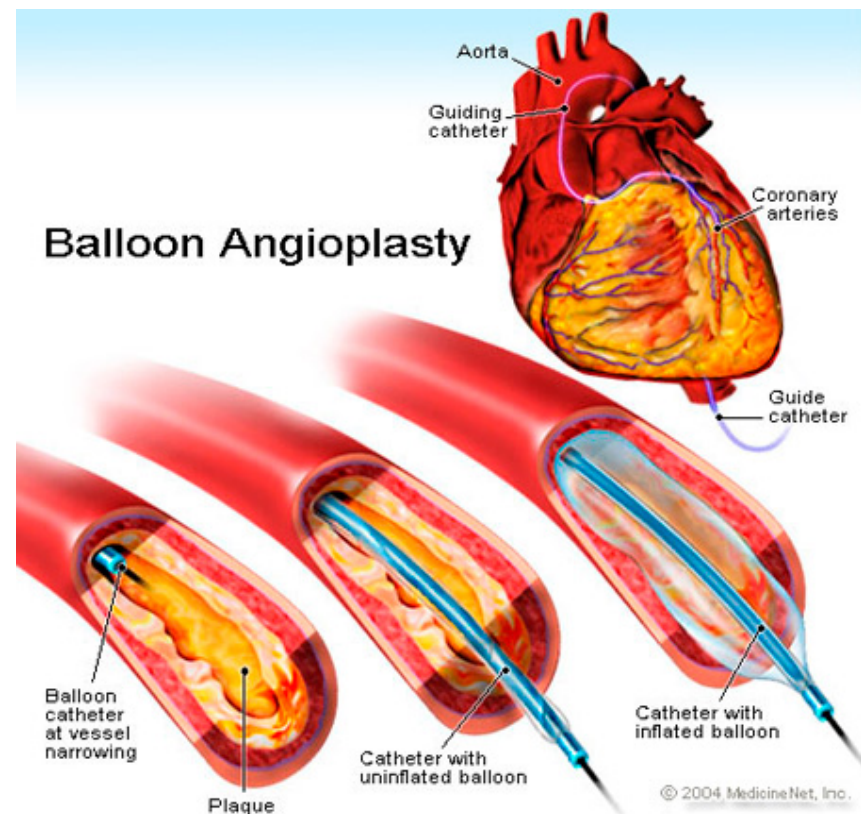
- An irregular heart rhythm resulting from abnormal electrical impulses in the upper chambers or atria of the heart
  - Slow
  - Fast



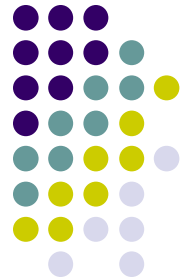
# Balloon Angioplasty



- Using a balloon-tipped catheter inserted through an artery in the groin or arm to enlarge a narrowing in an artery of the heart

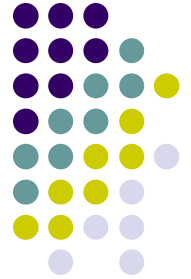


# Stent



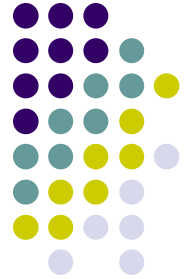
- A wire metal mesh tube used to prop open an artery during angioplasty
- <http://www.youtube.com/watch?v=77fPzbExkxA&feature=fvw>

# Coronary Bypass Surgery

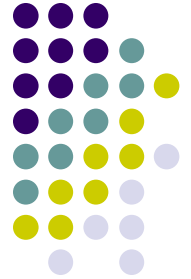


- Reroutes or “bypasses” blood around clogged arteries to improve blood flow and oxygen to the heart
- <http://www.medmovie.com/mmdatabase/MediaPlayer.aspx?ClientID=65&TopicID=557>
- <http://www.youtube.com/watch?v=RZhPZc1Uhws&feature=related>

# Coronary Angiography

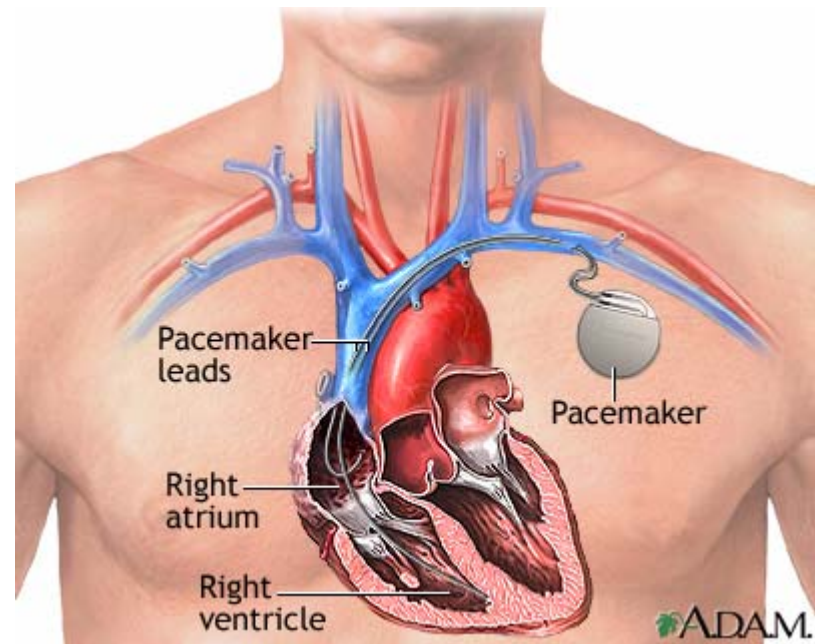


- An X-ray examination of the blood vessels of the chambers of the heart
- A very small tube (catheter) is inserted into a blood vessel
- Dye is injected
- This helps to visibly see any problems
- <http://www.youtube.com/watch?v=KC21hKuzFzk&feature=related>



# Pacemaker

- A small battery-operated electronic device which is inserted under the skin to help the heart beat regularly

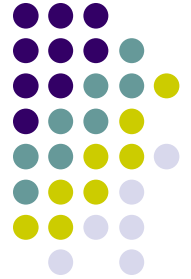






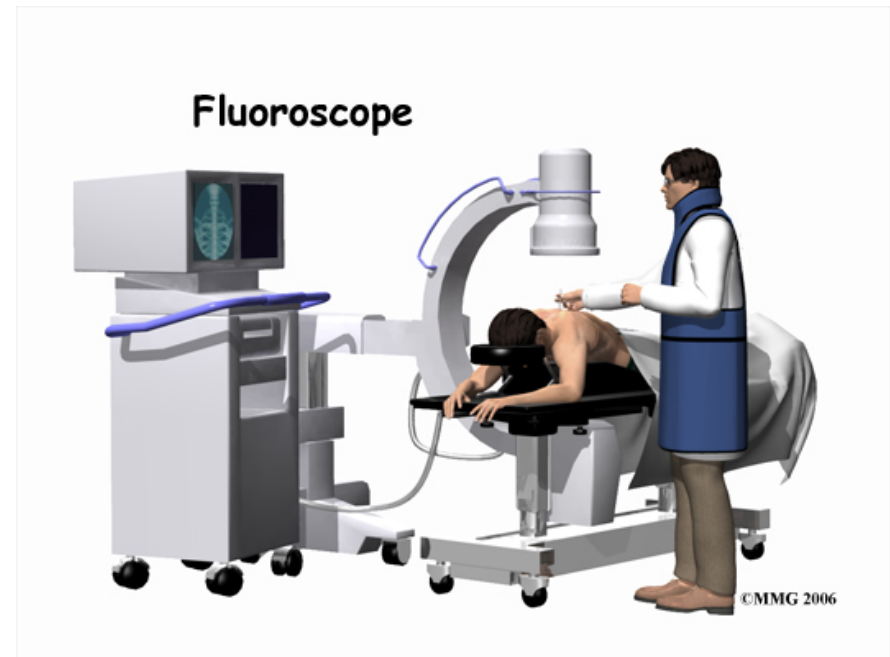
# Heart Valve Surgery

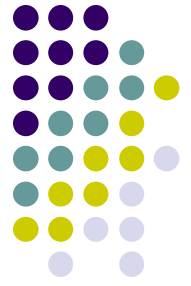
- Operations to replace poorly functioning heart valves
- Done to improve the health and vigor of people with heart valve diseases
- <http://www.medmovie.com/mmdatabase/MediaPlayer.aspx?ClientID=65&TopicID=594>



# Fluoroscope

- An X-ray device that allows live images to be projected onto a viewing monitor during diagnostic and interventional procedures





# Phonocardiography

- Graphic recordings of heart sounds and murmurs
- Sounds are recorded onto paper

